1/2/04

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO **Application Number** Filing Date INFORMATION DISCLOSURE First Named Inventor STATEMENT BY APPLICANT Dan M. Manole Art Unit **Examiner Name** (Use as many sheets as necessary) 3 Attorney Docket Number TEC1223/C-513 Sheet of

			U. S. PATENT I	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CJ		US- 6,567,269	05-20-2003	Homer et al.	
		^{US-} 6,533,031	03-18-2003	Garcia et al.	
		^{US-} 6,519,955	02-182003	Marsala	
l_		^{US-} 6,438,984	08-27-2002	Novotny et al.	
		^{US-} 6,437,979	08-20-2002	Unrein	
		^{US-} 6,397,618	01-04-2002	Chu et al.	
		^{US-} 6,366,462	04-02-2002	Chu et al.	
		^{US-} 6,345,512	02-12-2002	Costey et al.	
		^{US-} 6,272,867	08-14-2001	Barrash et al.	
		^{US-} 6,272,866	08-14-2001	Tsai et al.	
		^{US-} 6,266,963	07-31-2001	Rudick	
		^{US-} 6,256,999	07-10-2001	Chase	
	·	^{US-} 6,236,566	05-22-2001	Regnier et al.	
		^{US-} 6,216,467	04-17-2001	O'Neil et al.	-
		US- 6,209,328	04-03-2001	Kim et al.	
		^{US-} 6,205,803	03-27-2001	Scaringe	
		^{US-} 6,205,791	03-27-2001	Smith, Jr.	
V		^{US-} 6,148,635	11-21-2000	Beebe et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ 'Rind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
						Г
					***************************************	Γ
••••••	ļ				***************************************	
	<u> </u>				***************************************	

•							
ı	Examiner		Date				
ı	Cianatura	\sim		· 7) / / 1	10/	
ı	Signature	\mathcal{O} .	Considered		///	/ U Y	
L)		• •	/ - /	٠	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality, is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO F INFORMATION DISCLOSURE F STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 3 Attomey Docket Number

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Dan M. Manole		
Art Unit		··	
Examiner Name			
Attomey Docket Number	TEC1223/C-513		

Examiner	Cite	December 11	U. S. PATENT I		
examiner	No.1	Document Number Number-Kind Code ² (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear.
03		^{US-} 6,035,655	03-14-2000	Hare et al.	
		^{US-} 6,034,872	03-07-2000	Chrysler et al.	
		US 5,934,364	08-10-1999	Chrysler et al.	,
		^{US-} 5,896,922	04-27-1999	Chrysler et al.	
		^{US-} 5,862,038	01-19-1999	Suzuki et al.	
		^{US-} 5,794,450	08-18-1998	Alexander	
		^{US-} 5,711,156	01-27-1998	Matsui et al.	•
		^{US-} 5,673,561	10-07-1997	Moss	
\perp		^{US-} 5,491,980	02-20-1996	Yingst et al.	
		^{US-} 5,457,956	10-17-1995	Bowman et al.	-
		^{US-} 5,349,823	09-27-1994	Solomon	
		^{US-} 5,323,293	06-21-1994	Angiulli et al.	
		^{US-} 5,303,555	04-19-1994	Chrysler et al.	
		^{US-} 5,165,243	11-24-1992	Bennett	
		^{US-} 5,111,665	05-12-1992	Ackermann	
		^{US-} 4,979,368	12-25-1990	Stetson	
		^{US-} 4,928,502	05-29-1990	Kumada et al.	
\checkmark		^{US-} 4,489,570	12-25-1984	Little	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Nind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [®]
******************	ļ				·	
			······································		-	
***************************************		***************************************				┝
			***************************************	······································		一

<u> </u>		
Examiner	Date	_/
6:		7/14/05
Signature	Considered	1 /// <i>(* / i</i> /)
	Oorisiacica	1 7/14/40

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)

Approved for use through 07/31/2005. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Pacework Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number

Filling Date

First Named Inventor

Art Unit

(Use as many sheets as necessary)

Sheet 3 of 3 Attorney Docket Number TEC1223/C-513

	,		U. S. PATENT (DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
5		us- 4,392,362	07-12-1983	Little	
		^{US-} 3,991,585	11-16-1976	Mulder	
		US- 3,736,761	06-05-1973	Richmond et al.	
		US- 3,074,244	01-22-1963	Malaker et al.	
		^{US-} 2003/0043542	03-06-2003	Monfarad	
		US- 2003/0070789	04-17-2003	Mueller et al.	
J	<u></u>	US- 2003/0070799	04-17-2003	Mueller et al.	
		US-			-
		US-			
		US-			
		US-			
		US-	•		
		US-			_
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Cods ³ Number ⁴ Kind Cods ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o	

	1			}*************************************	***************************************		
				······································	_		

			*************************		***************************************		

Examiner Date	1010
Signature Consi	dered 7/18/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.